

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ090121\
 Data File : PQ054410.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Sep 2021 09:34
 Operator : AJ\MA
 Sample : PB138754BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 02 04:59:01 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ083121CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 01 04:20:03 2021
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
 Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	5.206	4.205	410.8E6	217.3E6	19.261	17.760
2)	SA Decachlor...	11.382	9.543	575.4E6	518.4E6	37.797	38.318
Target Compounds							
4)	L1 AR-1016-2	6.601f	0.000	1369805	0	1.346	N.D. #
5)	L1 AR-1016-3	6.601	0.000	1369805	0	2.196	N.D. #
9)	L2 AR-1221-2	5.560	0.000	5466645	0	36.222	N.D. #
13)	L3 AR-1232-3	6.601f	0.000	1369805	0	3.115	N.D. #
17)	L4 AR-1242-2	6.601f	0.000	1369805	0	1.651	N.D. #
18)	L4 AR-1242-3	6.601	0.000	1369805	0	2.672	N.D. #
20)	L4 AR-1242-5	7.452f	0.000	1832943	0	4.131	N.D. #
24)	L5 AR-1248-4	7.452	0.000	1832943	0	2.432	N.D. #
25)	L5 AR-1248-5	7.452f	0.000	1832943	0	2.431	N.D. #
26)	L6 AR-1254-1	7.424	0.000	214608	0	0.290	N.D. #
28)	L6 AR-1254-3	8.083f	0.000	4314879	0	3.514	N.D. #
32)	L7 AR-1260-2	8.488	0.000	3704204	0	3.870	N.D. #
38)	L8 AR-1262-3	9.805f	0.000	5154796	0	6.058	N.D. #
39)	L8 AR-1262-4	9.805f	8.544f	5154796	3075342	9.985	1.900 #
41)	L9 AR-1268-1	9.805f	0.000	5154796	0	2.287	N.D. #
42)	L9 AR-1268-2	9.805f	8.544f	5154796	3075342	2.513	1.311 #
45)	L9 AR-1268-5	11.022	9.288	4371494	3478150	0.764	0.595

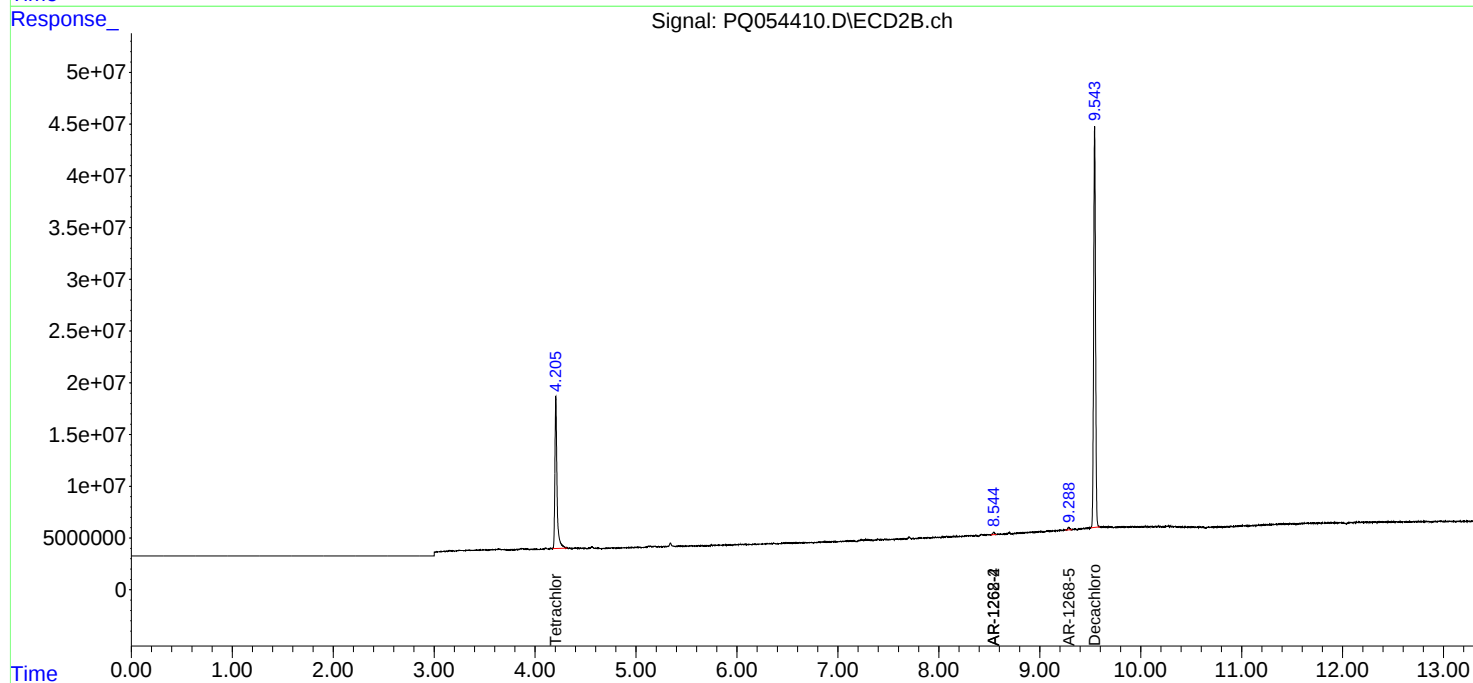
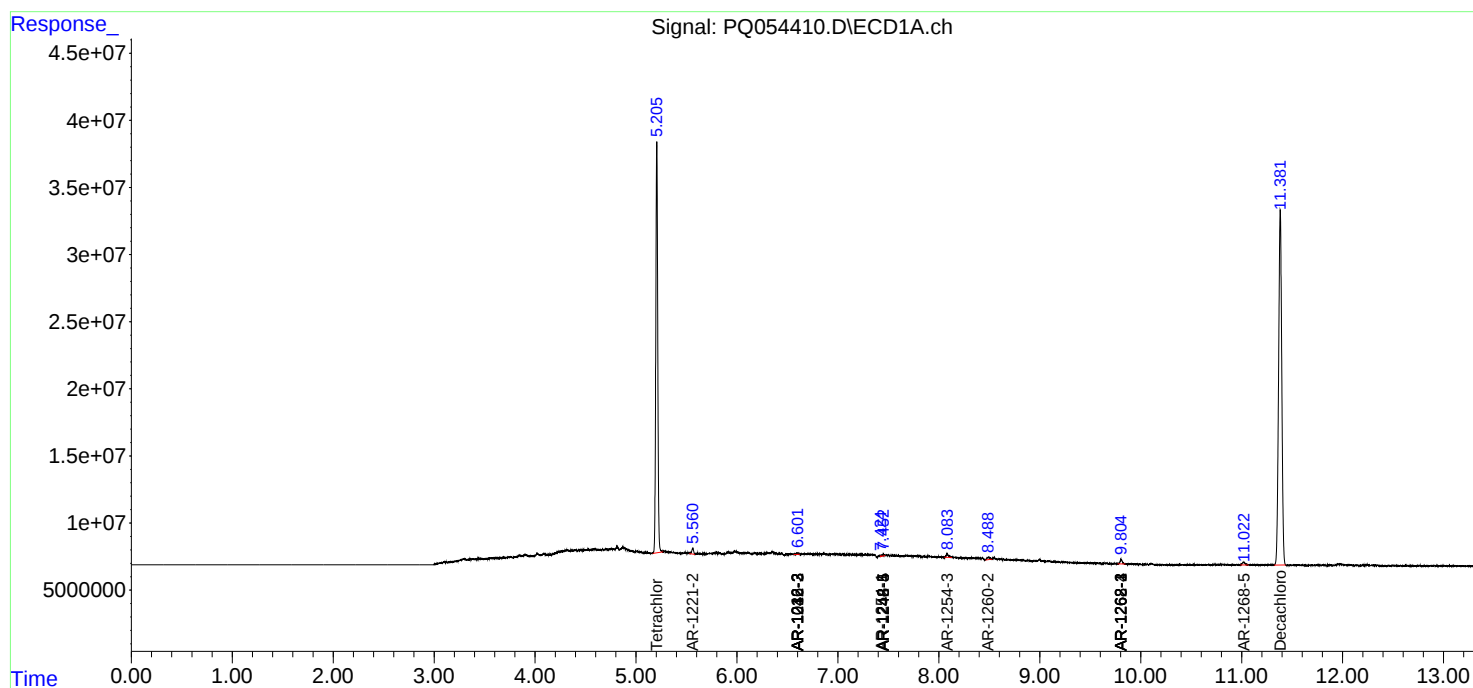
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

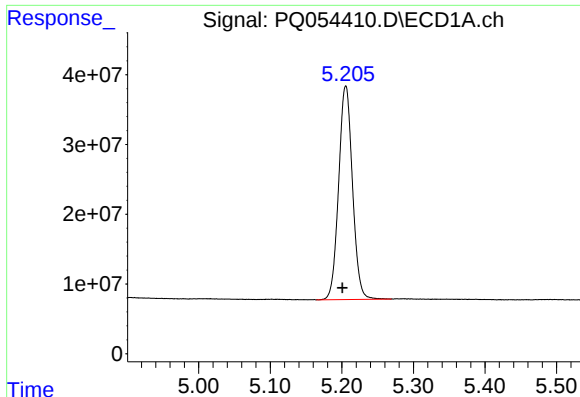
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ090121\
Data File : PQ054410.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Sep 2021 09:34
Operator : AJ\MA
Sample : PB138754BL
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
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Quant Time: Sep 02 04:59:01 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ083121CLP.M
Quant Title : GC EXTRACTABLES
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Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

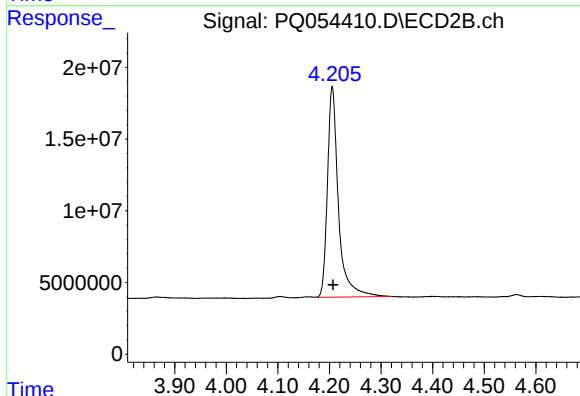




#1 Tetrachloro-m-xylene

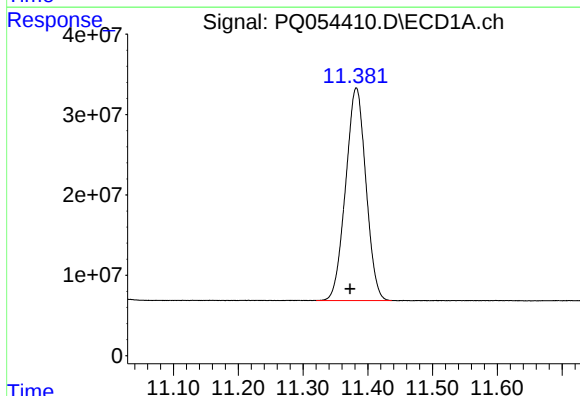
R.T.: 5.206 min
Delta R.T.: 0.005 min
Response: 410757617
Conc: 19.26 ng/ml

Instrument :
ECD_Q
ClientSampleId :



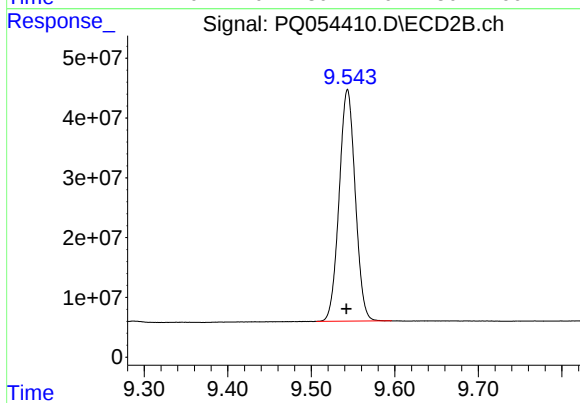
#1 Tetrachloro-m-xylene

R.T.: 4.205 min
Delta R.T.: -0.002 min
Response: 217336332
Conc: 17.76 ng/ml



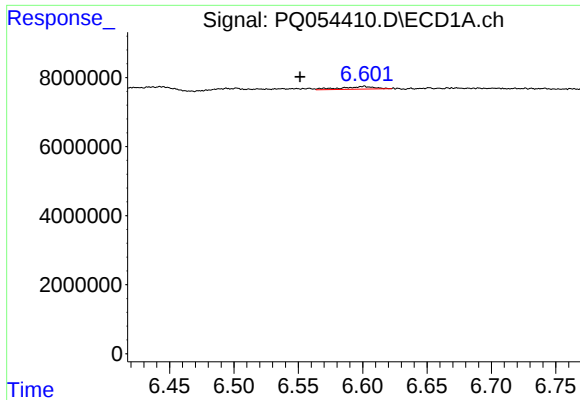
#2 Decachlorobiphenyl

R.T.: 11.382 min
Delta R.T.: 0.010 min
Response: 575350719
Conc: 37.80 ng/ml



#2 Decachlorobiphenyl

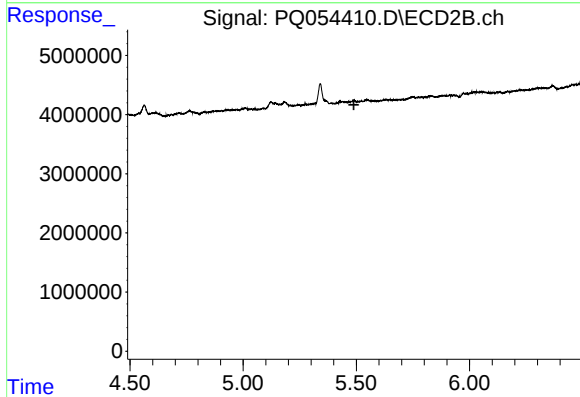
R.T.: 9.543 min
Delta R.T.: 0.001 min
Response: 518440580
Conc: 38.32 ng/ml



#4 AR-1016-2

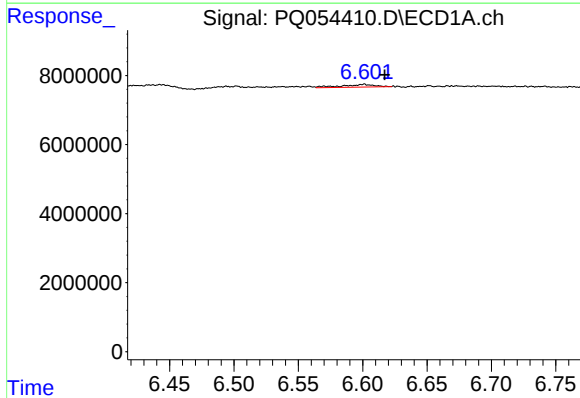
R.T.: 6.601 min
Delta R.T.: 0.050 min
Response: 1369805
Conc: 1.35 ng/ml

Instrument :
ECD_Q
ClientSampleId :



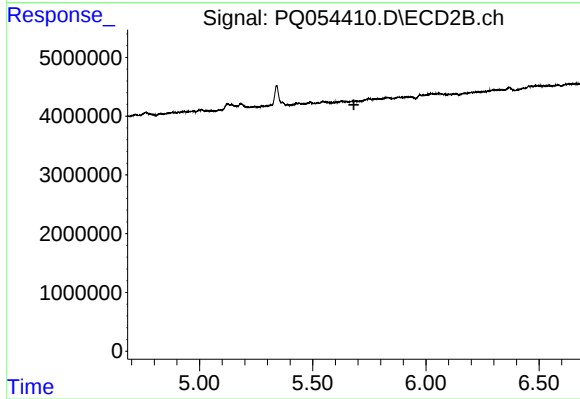
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T. : 5.489 min
Response: 0
Conc: N.D.



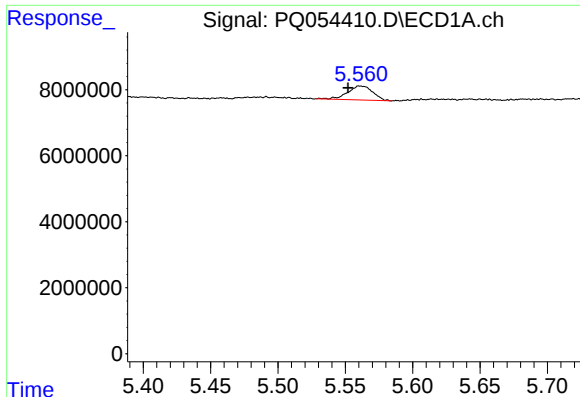
#5 AR-1016-3

R.T.: 6.601 min
Delta R.T.: -0.016 min
Response: 1369805
Conc: 2.20 ng/ml



#5 AR-1016-3

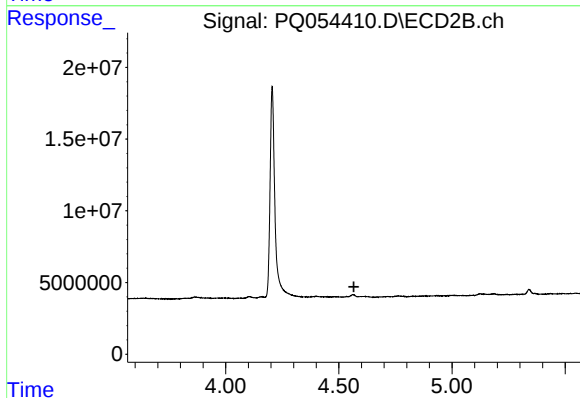
R.T.: 0.000 min
Exp R.T. : 5.682 min
Response: 0
Conc: N.D.



#9 AR-1221-2

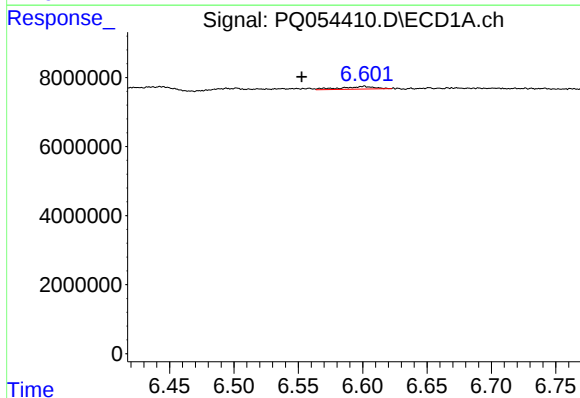
R.T.: 5.560 min
Delta R.T.: 0.008 min
Response: 5466645
Conc: 36.22 ng/ml

Instrument :
ECD_Q
ClientSampleId :



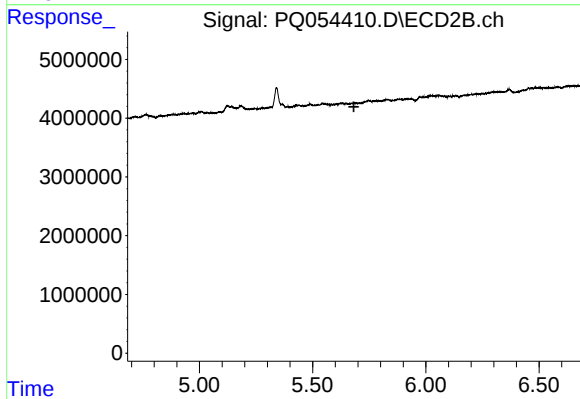
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.567 min
Response: 0
Conc: N.D.



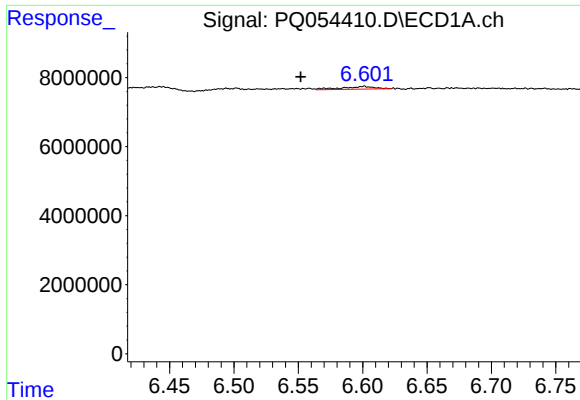
#13 AR-1232-3

R.T.: 6.601 min
Delta R.T.: 0.049 min
Response: 1369805
Conc: 3.11 ng/ml



#13 AR-1232-3

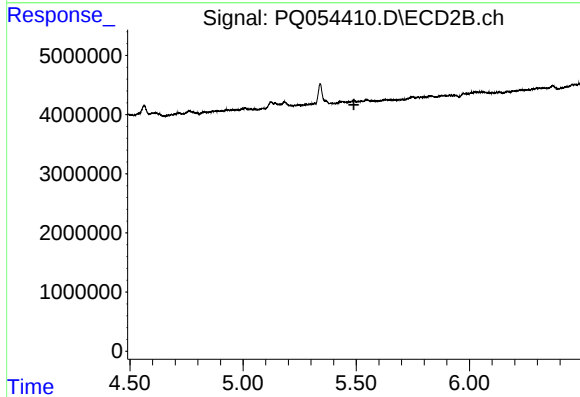
R.T.: 0.000 min
Exp R.T. : 5.682 min
Response: 0
Conc: N.D.



#17 AR-1242-2

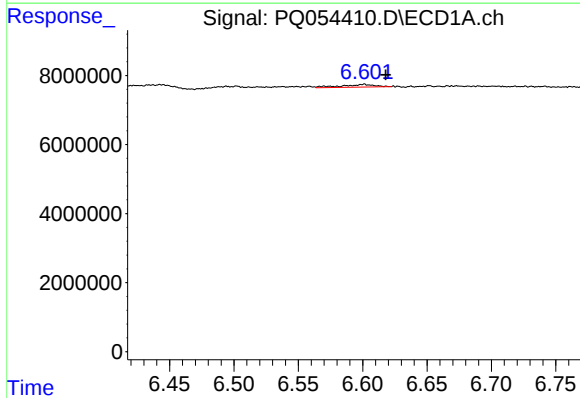
R.T.: 6.601 min
Delta R.T.: 0.050 min
Response: 1369805
Conc: 1.65 ng/ml

Instrument :
ECD_Q
ClientSampleId :



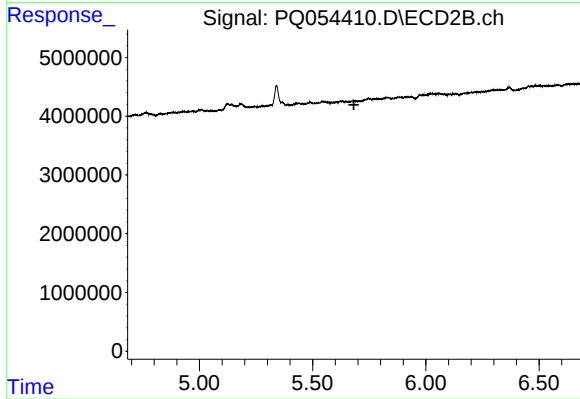
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 5.489 min
Response: 0
Conc: N.D.



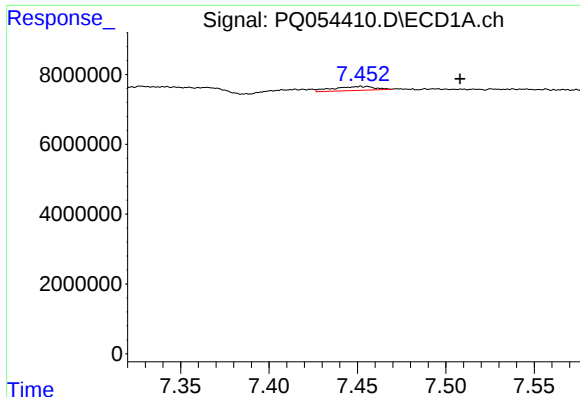
#18 AR-1242-3

R.T.: 6.601 min
Delta R.T.: -0.017 min
Response: 1369805
Conc: 2.67 ng/ml



#18 AR-1242-3

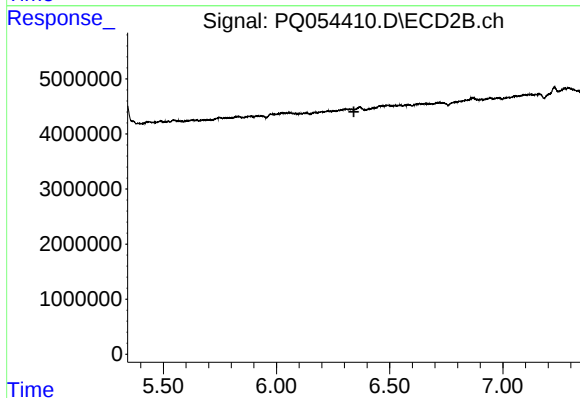
R.T.: 0.000 min
Exp R.T. : 5.682 min
Response: 0
Conc: N.D.



#20 AR-1242-5

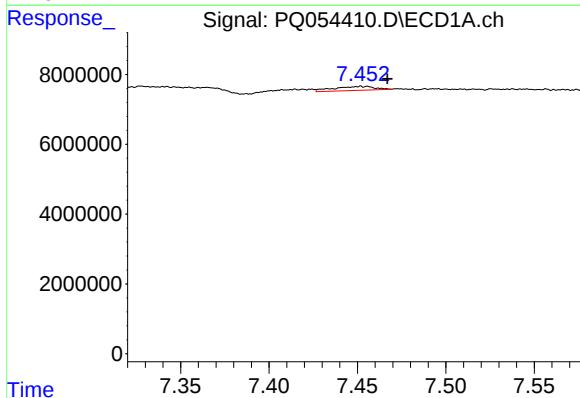
R.T.: 7.452 min
Delta R.T.: -0.056 min
Response: 1832943
Conc: 4.13 ng/ml

Instrument :
ECD_Q
ClientSampleId :



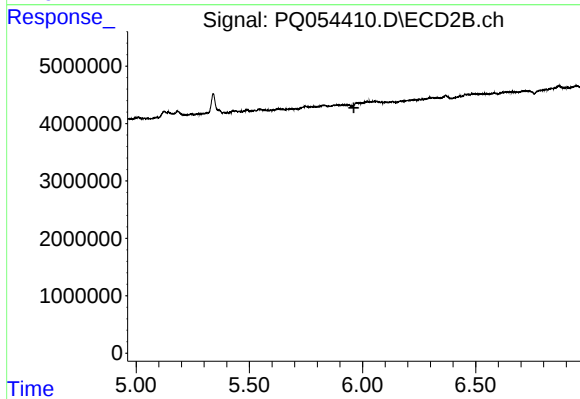
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 6.342 min
Response: 0
Conc: N.D.



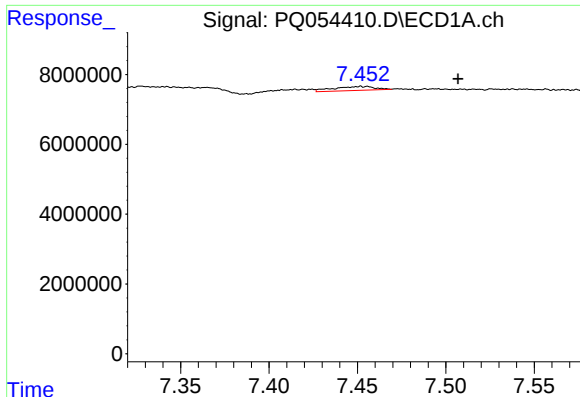
#24 AR-1248-4

R.T.: 7.452 min
Delta R.T.: -0.015 min
Response: 1832943
Conc: 2.43 ng/ml



#24 AR-1248-4

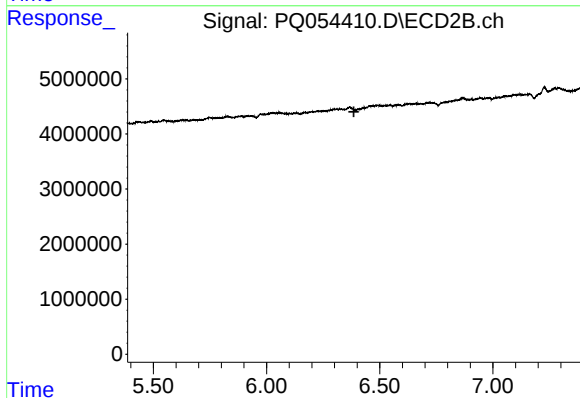
R.T.: 0.000 min
Exp R.T. : 5.962 min
Response: 0
Conc: N.D.



#25 AR-1248-5

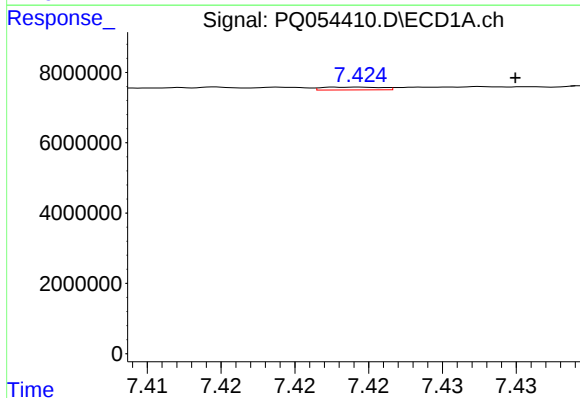
R.T.: 7.452 min
Delta R.T.: -0.055 min
Response: 1832943
Conc: 2.43 ng/ml

Instrument :
ECD_Q
ClientSampleId :



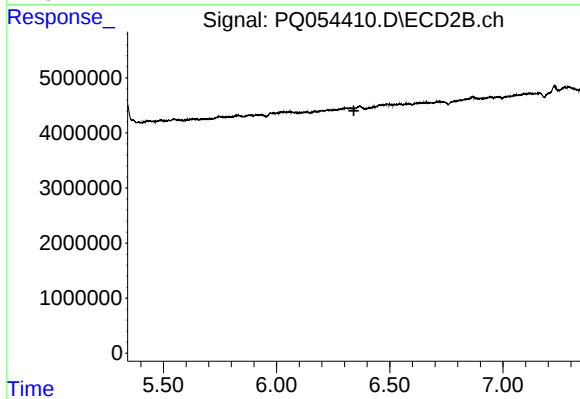
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 6.386 min
Response: 0
Conc: N.D.



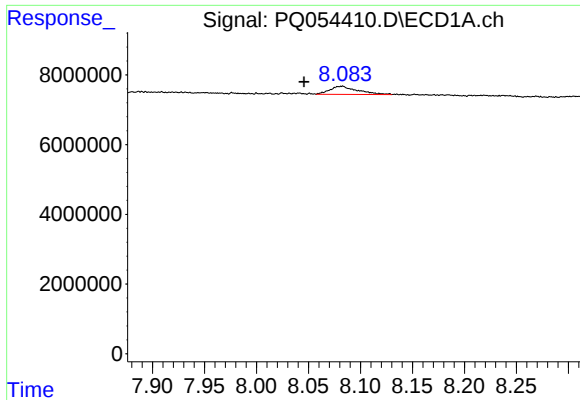
#26 AR-1254-1

R.T.: 7.424 min
Delta R.T.: -0.011 min
Response: 214608
Conc: 0.29 ng/ml



#26 AR-1254-1

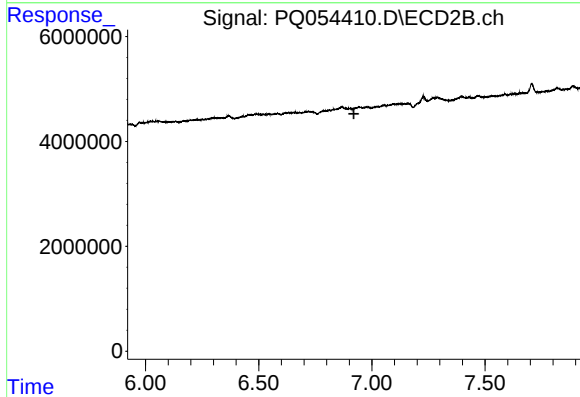
R.T.: 0.000 min
Exp R.T. : 6.341 min
Response: 0
Conc: N.D.



#28 AR-1254-3

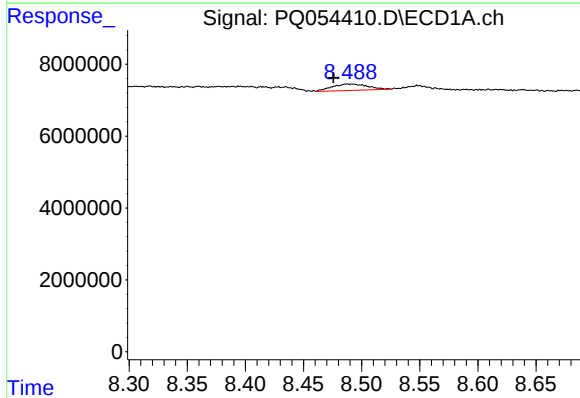
R.T.: 8.083 min
Delta R.T.: 0.037 min
Response: 4314879
Conc: 3.51 ng/ml

Instrument :
ECD_Q
ClientSampleId :



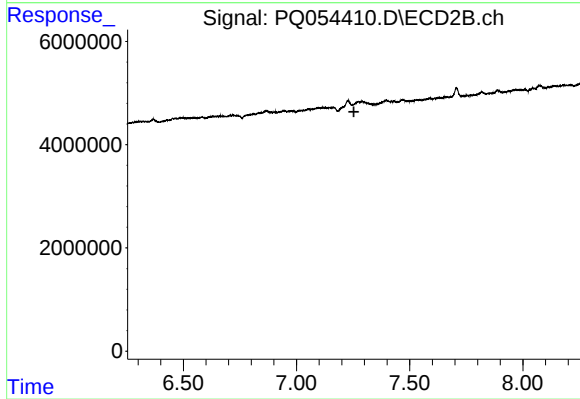
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.921 min
Response: 0
Conc: N.D.



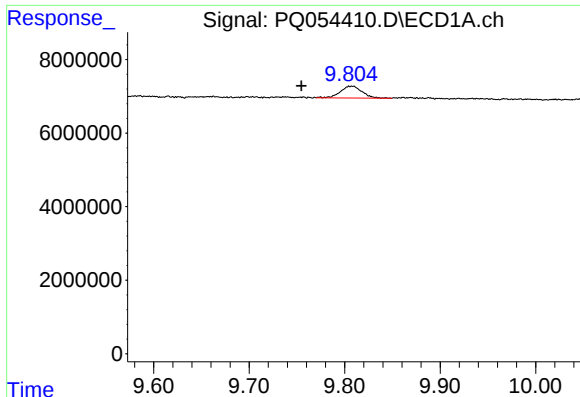
#32 AR-1260-2

R.T.: 8.488 min
Delta R.T.: 0.012 min
Response: 3704204
Conc: 3.87 ng/ml



#32 AR-1260-2

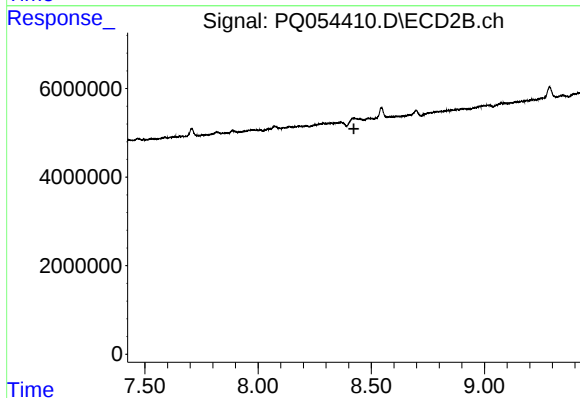
R.T.: 0.000 min
Exp R.T. : 7.253 min
Response: 0
Conc: N.D.



#38 AR-1262-3

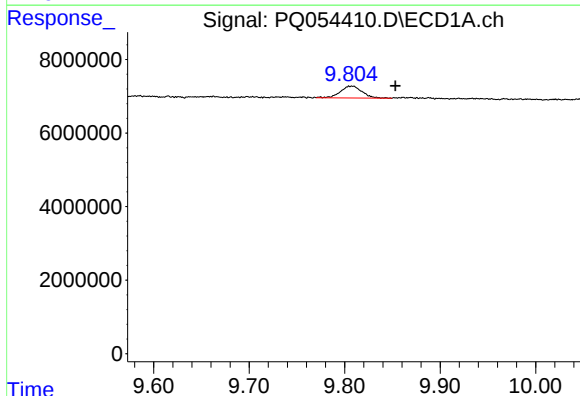
R.T.: 9.805 min
Delta R.T.: 0.050 min
Response: 5154796
Conc: 6.06 ng/ml

Instrument :
ECD_Q
ClientSampleId :



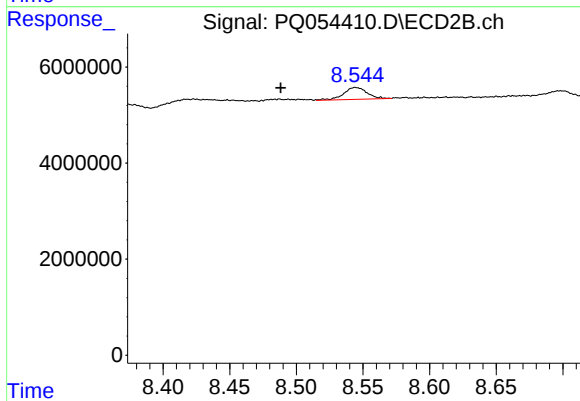
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.423 min
Response: 0
Conc: N.D.



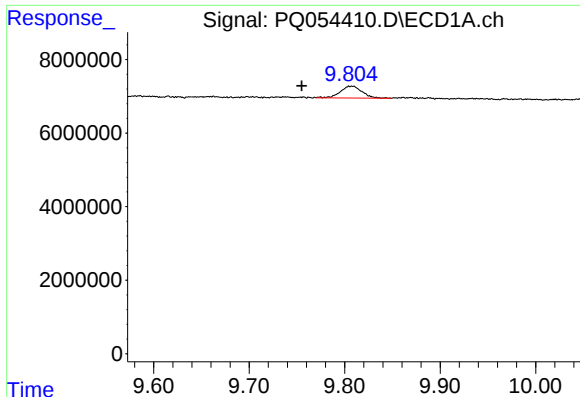
#39 AR-1262-4

R.T.: 9.805 min
Delta R.T.: -0.049 min
Response: 5154796
Conc: 9.99 ng/ml



#39 AR-1262-4

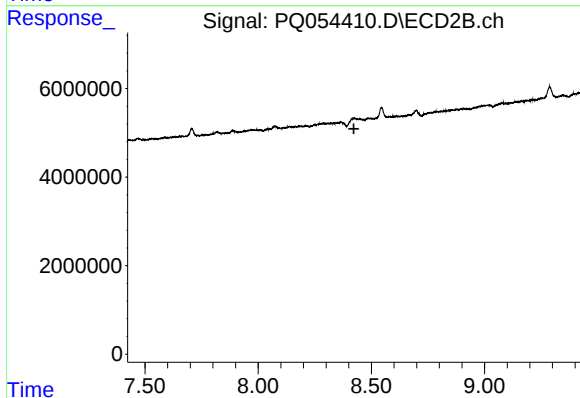
R.T.: 8.544 min
Delta R.T.: 0.056 min
Response: 3075342
Conc: 1.90 ng/ml



#41 AR-1268-1

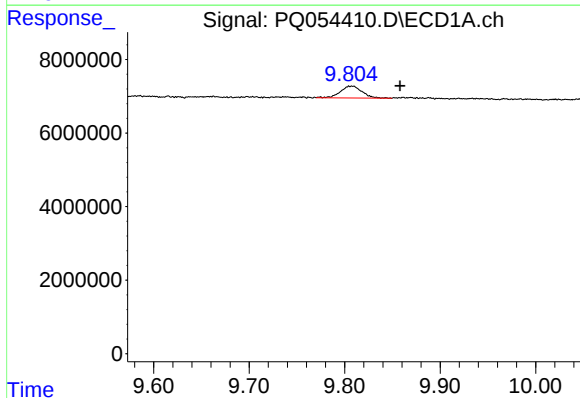
R.T.: 9.805 min
Delta R.T.: 0.049 min
Response: 5154796
Conc: 2.29 ng/ml

Instrument :
ECD_Q
ClientSampleId :



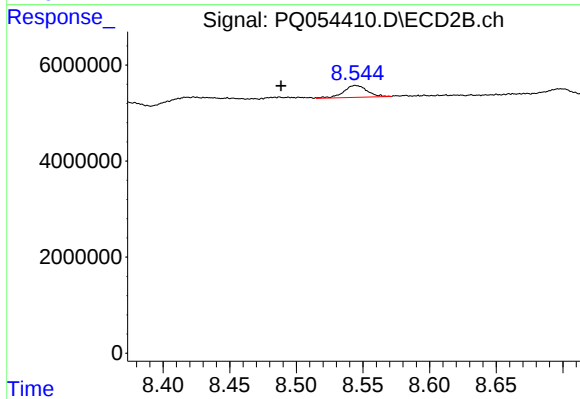
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.423 min
Response: 0
Conc: N.D.



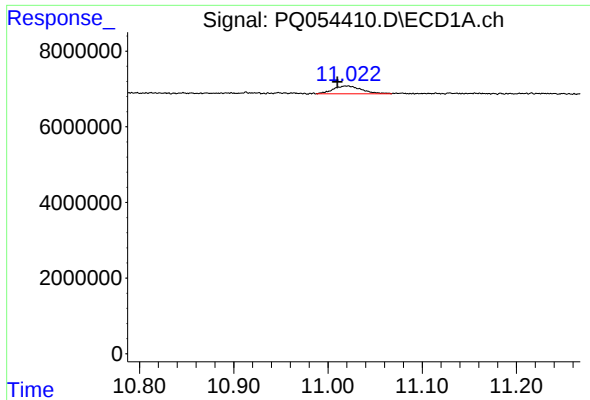
#42 AR-1268-2

R.T.: 9.805 min
Delta R.T.: -0.054 min
Response: 5154796
Conc: 2.51 ng/ml



#42 AR-1268-2

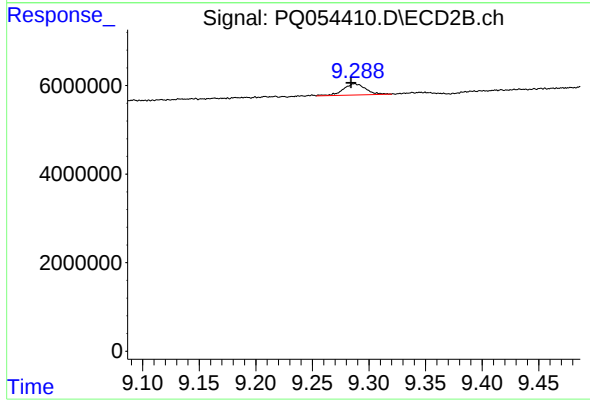
R.T.: 8.544 min
Delta R.T.: 0.056 min
Response: 3075342
Conc: 1.31 ng/ml



#45 AR-1268-5

R.T.: 11.022 min
Delta R.T.: 0.012 min
Response: 4371494
Conc: 0.76 ng/ml

Instrument :
ECD_Q
ClientSampleId :



#45 AR-1268-5

R.T.: 9.288 min
Delta R.T.: 0.003 min
Response: 3478150
Conc: 0.59 ng/ml